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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/853,580	05/14/2001	Nabil Hanna	P 0280618 1997-30-0568A	7150
909 75	590 08/21/2002			
PILLSBURY WINTHROP, LLP			EXAMINER	
P.O. BOX 1050 MCLEAN, VA	-		NICKOL, GARY B	
			ART UNIT	PAPER NUMBER
			1642 DATE MAILED: 08/21/2002	q

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)			
_	09/853,580	HANNA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Gary B. Nickol Ph.D				
The MAILING DATE f this communication appeariod for Reply	pears on the cover sh	eet with the correspondence ac	ddress		
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a replied in No period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statute. - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, ly within the statutory minimur will apply and will expire SIX e, cause the application to be	may a reply be timely filed n of thirty (30) days will be considered time (6) MONTHS from the mailing date of this come ABANDONED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on 09	<u>May 2002</u> .				
2a) This action is FINAL . 2b)⊠ Th	nis action is non-final				
Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims	•	• •	ne merits is		
4)⊠ Claim(s) <u>1-22,37</u> is/are pending in the applica	ition.				
4a) Of the above claim(s) is/are withdra		on.			
5) Claim(s) is/are allowed.					
6)☐ Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) <u>1-22,37</u> are subject to restriction and	or election requirem	ent.			
Application Papers					
9)☐ The specification is objected to by the Examine	er.				
10) The drawing(s) filed on is/are: a) acce	pted or b) objected	to by the Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) The proposed drawing correction filed on			ner.		
If approved, corrected drawings are required in re	•				
12) The oath or declaration is objected to by the Ex	caminer.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreig	n priority under 35 U	S.C. § 119(a)-(d) or (f).			
a) All b) Some * c) None of:					
1. Certified copies of the priority document	s have been receive	d.			
2. Certified copies of the priority document					
 3. Copies of the certified copies of the prion application from the International But See the attached detailed Office action for a list 	reau (PCT Rule 17.2	2(a)).	Stage		
14) Acknowledgment is made of a claim for domest	ic priority under 35 U	.S.C. § 119(e) (to a provisiona	l application).		
a) ☐ The translation of the foreign language pro					
Attachment(s)	•				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 No	erview Summary (PTO-413) Paper No tice of Informal Patent Application (PT ner:			

Application/Control Number: 09/853,580

Art Unit: 1642

DETAILED ACTION

Claims 1-22, 37 are pending.

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

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Claims 3, and 16 are generic to a plurality of disclosed patentably distinct species comprising the detergents listed in Claims 3, 14, and 16: (i.e., TWEEN 80, TWEEN 20, TWEEN 40, Zwittergent 3-12, etc.,)

Claims 8, and 16 are generic to a plurality of disclosed patentably distinct species comprising the micelle-forming agents of Claims 8 and 16 (i.e. poloxamer 401, PLURONIC L62Lf, PLURONIC L101, etc.)

Claims 11 and 16 are generic to a plurality of disclosed patentably distinct species comprising the oils listed in Claims 11 and 16 (i.e. squalene, eicosane, tetratetracontane, etc.)

Claims 18 and 19 are generic to a plurality of disclosed patentably distinct species comprising the following: anti-TGF β antibody, a TGF β R-fusion protein, a TGF β analog, a TGF β binding protein, a TGF β R blocking antibody, a thrombospondin peptide, or a TGF β R Fcfusion protein.

Claim 21 is generic to a plurality of disclosed patentably distinct species comprising the antigens listed in Claim 21 (i.e. gp100, MART-1/Melan A, gp75, tyrosinase, etc., etc.)

Application/Control Number: 09/853,580

Art Unit: 1642

The products of the above species represent separate and distinct molecules with different structures and functions. As such, each species would require different searches and the consideration of different patentability issues.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Page 4

Application/Control Number: 09/853,580

Art Unit: 1642

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary B. Nickol Ph.D. whose telephone number is 703-305-7143. The examiner can normally be reached on M-F, 8:30-5:00 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Caputa can be reached on 703-308-3995. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3014 for regular communications and 703-308-4242 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

Gary B. Nickol, Ph.D. Examiner
Art Unit 1642

GBN

August 19, 2002

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